| Index of Claims | | | | | | | | | | | | Application No. | | | | | | | | | | Applicant(s) | | | | | | | | | |
|-----------------|----------|----------|-----------------|--------------------|--|-------------------------|--------------------------|---|----------|-------------|------------------|--|--------------------|----------|---------------|---------------|-----------|--|----------|------|---------------|----------------|--------------|-----------------|--|-----------------|----|--|---|--|--|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | • | 10/663,223 | | | | | | | | | | KOIZUMI ET AL. | | | | | | | | | |
| | | | | | | | | | | | Examiner | | | | | | | | | | Art Unit | | | | | | | | | | |
| | | | | | | | | | | | | Chau N Nguyen | | | | | | | | | | 2831 | | | | | | | | | |
| | | √ | | | | | (Through nui Cancelle | | | nur elle | neral) | | | N | Non-Elec | | | ct d | t d | | Appeal | | | | | | | | | | |
| • | • • | = | | | | ÷ | | Restricted | | | d —— | | | ı | Interfere | | | nce | | 0 | Objected | | | | | | | | | | |
| | Claim | Dat | | | te | _ · | | Claim | | | | | Dat | le | | | \neg | Claim | | | Date | | | | <u>. </u> | 7 | | | | | |
| | <u> </u> | 5 | | | | | | | ā | | | | | | | | | | 1 | | T | T ' | | T | \top | Τ | - | | | | |
| | igi | 14 | - | | | | | Final | Original | | | | | | | | | Final | Original | | | | | | | | | | | | |
| | | Y | | | | | | | 51 | | | _ " | | 1 | | \dashv | \exists | | 101 | | + | +- | | \dashv | _ | ╬ | 1 | | | | |
| | 2 | + | | | | _ | | | 52 | | | | | | | | | | 102 | - | _ | † | | + | - | + | 1 | | | | |
| | 3 | + | | | | | Щ | - | 53 | - | | | _ | | | | | | 103 | | | | | 1 | + | + | 1 | | | | |
| | 5 | + | _ | | | | | - | 54 | - | | | 4- | | _ | | | | 104 | | | | | | | |] | | | | |
| | 6 | H | | | + | + | | | 55 56 | +- | -+ | + | - | | \dashv | | _ | | 105 | | | | | _ | | | | | | | |
| | 7 | | | | | | | | 57 | + | | + | + | | \dashv | + | -∤ | - | 106 | | | ┼ | | <u> </u> | | _ | 1 | | | | |
| | 8 | 1/ | | | | | | <u> </u> | 58 | † | | + | - | × | \dashv | + | ╣. | · | 107 | | | - | | - | | - | ┧. | | • | | |
| | 9 | <u> </u> | | | | | | | 59 | | | + | 1. | | \dashv | + | 1 | — | 109 | - | +- | + | + | \dashv | | - | ┨ | | | | |
| • | 10 | | | | | | | | 60 | | \neg | + | 1 | | 7 | $\neg \vdash$ | 7 | | 110 | | + | ╁┤ | | + | + | +- | - | | | | |
| • | 11 | _ | | | | | | | 61 | | | | 1 | | + | - | ٦. | - | 111 | _ | | | - | + | - | + | d | | | | |
| | 12 | _ | | ` | | | | | 62 | | | | | | | | 7 | | 112 | | * | \dagger | - | + | - | + | 1 | | | | |
| | 13 | | \dashv | | | | | <u> - </u> | 63 | | | | | | | | 7 | | 113 | | | | 十 | + | | 1 | 1 | | | | |
| | 14 | | | - | \vdash | | | <u> </u> | 64 | \square | | | | | \Box | |] · | | 114 | | | | 7 | 十 | | | 1 | | | | |
| | 16 | -+ | | · | | | - | | 65 | | | | | | | | _ | <u>. </u> | 115 | | | | | | | | 1 | | | | |
| - | 17 | - | $\dashv \dashv$ | | | \dashv | ┨, | | 66 | - | | + | 4 | | _ | | _ | | 116 | | | | . ' | | | | ١ | | | | |
| | 18 | + | | - - | - | + | \dashv | - | 67 68 | | | +- | - | | \dashv | | 4 | · . | 117 | | | | | \bot | | | | | | | |
| | 19 | \top | ++ | | - | | ∤. | | 69 | - | + | + | ╂╼╢ | - | - | <u> </u> | ┥゛ | | 118 | | | | | | | | | | | | |
| | 20 | \top | +-+ | | | - | \dashv | <u> </u> | 70 | | - - | | + | _ | - | _ | ٠ . | <u> </u> | 119 | | - | | | _ | | | l | | | | |
| | 21 | | | | | | ┥. | | 71 | - | | ╁ | ╁╌┧ | - | + | + | | | 120 | - | - | \vdash | | | | | l | | | | |
| | 22 | | | | | † † | | | 72 | - | + | +- | ╀╌┪ | \dashv | + | | -{. | | 121 | | + | | _ | | - | _ | | | | | |
| | 23 | | | | | | \neg | | 73 | 1 | | +- | 1-1 | _ | + | _ | ┤ . | · | 123 | | - | - | - | + | +- | | | | | | |
| | 24 | | | | | | | | 74 | | 1 | | 1 1 | \dashv | + | _ | 1 | | 124 | _ - | + | - | · - | - - | +- | \vdash | | | | | |
| • | 25 | | 1 | | | | | | 75 | | | 1 | | | + | +- | 1 | | 125 | | ╁╾┤ | - | + | + | - | \vdash | | | | | |
| | 26 | | ` | _ _ | | $\perp I$ | | | 76 | | | | | | _ | + | 1 | | 126 | + | +- | - | - | + | +- | \vdash | | | | | |
| | 27 | + | 1-1 | _ _ | | $\downarrow \downarrow$ | | | 77 | | | | | | | |] | | 127 | | | + | \dashv | +- | +- | $\vdash \dashv$ | | | - | | |
| | 28 29 | | ++ | | | + + | _ | | 78 79 | * | | | | | | |] [| | 128 | | | | - | + | | | | | | | |
| | | | 1. 1. | | | 1 1 | [· | 1 1 | 79 I | | 1 | 1 | | 1 | | | 1 1 | | 120 | | 7-1 | | | - | | \vdash | | | • | | |

129

135

137

139 140

143

79

85

87

89

91

97

99

45

50